From the INTERNATIONAL S

CHING AUTHORITY

To:
SHINSUNG PATENT FIRM

Haecheon Bldg., 741-40, Yeoksam 1-dong, Kangnam-ku 135924 Seoul, Republic of Korea

PCT

NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT OR THE DECLARATION

(PCT Rule 44.1)

Date of mailing

(day/month/year) 06 AUGUST 2003 (06.08.2003)

Applicant's or agent's file reference P02EB008/PCT

International application No.

PCT/KR03/00101

FOR FURTHER ACTION See paragraphs 1 and 4 below

Intrenational filing date (day/month/year)

16 JANUARY 2003 (16.01.2003)

Applicant

ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE et al

1. The applicant is hereby notified that the international search report has been established and is transmitted herewith.

Filing of amendments and statement under Article 19:

The applicant is entitled, if he so wishes, to amend the claims of the international application (see Rule 46):

When? The time limit for filing such amendments is normally two months from the date of transmittal of the international search report.

Where? Directly to the International Bureau of WIPO

34, chemin des Colombettes 1211 Geneva 20, Switzerland Facsilime No.: (41-22) 740.14.35

For more detailed instructions, see the notes on the accompanying sheet.

The applicant is hereby notified that no international search report will be established and that the declaration under Article 17(2)(a) to that effect is transmitted herewith.

With regard to the protest against payment of (an) additional fee(s) under Rule 40.2, the applicant is notified that:
the protest together with the decision theron has been transmitted to the International Bureau together with the applicant's request to forward the texts of both the protest and the decision theron to the designated Offices.

no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made.

4. Reminders

Shortly after 18 months from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, nust reach the International Bureau as provided in Rules 90bis.1 and 90bis.3, respectively, before the completion of the technical preparations for international publication.

Within 19 months from the priority date, but only in respect of some designated Offices, a demand for international preliminary examination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority date (in some Offices even later); otherwise, the applicant must, within 20 months from the priority date, perform the prescribed acts for entry into the national phase before those designated Offices.

In respect of other designated Offices, the time limit of 30 months (or later) will apply even if no demand is filed within 19 months.

See the Annex to Form PCT/IB/301 and, for details about the applicable time limits, Office by Office, see the PCT Applicant's Guide, Volume II, National Chapters and the WIPO Internet site.

Name and mailing address of the ISA/KR

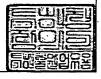
Korean Intellectual Property Office 920 Dunsan-dong, Seo-gu, Daejeon 302-701, Republic of Korea

Facsimile No. 82-42-472-7140

Authorized officer

COMMISSIONER

Telephone No. 82-42-481-5762





INTERNATIONAL SEARCH REPORT .

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference P02EB008/PCT	FOR FURTHER see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.			
International application No.	International filing date	(day/month/year)	(Earliest) Priority Date (day/month/year)	
PCT/KR03/00101	16 JANUARY 2003	(16.01.2003)	31 OCTOBER 2002 (31.10.2002)	
Applicant			L	
ELECTRONICS AND TELECOMMU	NICATIONS RESEA	RCH INSTITUTE (et al	
This International search report has been prep to Article 18. A copy is being transmitted to		l Searching Authority	and is transmitted to the applicant according	
This international search report consists of a		eets.		
It is also accompanied by a con	py of each prior art docum	nent cited in this repor	t.	
language in which it was filed, unle	ss otherwise indicated und	der this item.	of the international application in the	
the international search was car Authority (Rule 23.1(b)).	ried out on the basis of a	translation of the inter	rnational application furnished to this	
1		disclosed in the intern	national application, the international search	
contained in the international a	application in written forn	n.		
filed together with the internat	ional application in comp	uter readable form.		
furnished subsequently to this	Authority in written form	ı .		
furnished subsequently to this	Authority in computer re-	adable form.		
the statement that the subseque international application as file		quence listing does no	ot go beyond the disclosure in the	
the statement that the informat furnished.	ion recorded in computer	readable form is ident	tical to the written sequence listing has been	
2. Certain claims were found un	nsearchable (See Box I).			
3. Unity of invention is lacking	(See Box II).			
4. With regard to the title,				
X the text is approved as submitte	ed by the applicant.			
the text has been established by	y this Authority to read a	s follows:		
	-			
_				
5. With regard to the abstract,				
the text is approved as submitt	ed by the applicant.		•	
the text has been established, a	ccording to Rule 38.2(b),	by this Authority as	it appears in Box III. The applicant may,	
within one month from the dat	e of mailing of this intern	ational search report,	submit comments to this Authority.	
6. The figure of the drawing to be pub	lished with the abstract is	Figure No.	<u>A</u>	
X as suggested by the applicant.	-		None of the figures.	
because the applicant failed to	suggest a figure.		_	
because this figure better chara	acterizes the invention.			

A. CLASSIFICATION OF SUBJECT MATTER

IPC7 H04N 7/24

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC H04N, G06F, G06T, G06K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Korean Patents and Applications for Inventions since 1975

Electronic data base consulted during the intertnational search (name of data base and, where practicable, search terms used)

NPS: "image, retrieve, quantization, edge, histogram, video, sequence, texture"

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6253201 B1 (Philips Electronics North America Corporation) 26 June 2001 See the whole document	1 - 41
Α .	KR 2001-0002014 A (LG Electronics Inc.) 05 January 2001 See the whole document	1 - 41
A	US 6181818 B1 (Canon Inc.) 30 January 2001 See the whole document	1 - 41
.).		

ıı	Further	documents	are	listed	ın	the	continuat	non	ΟÎ	Box	C.

See patent family annex.

- * Special categories of cited documents:
- A" document defining the general state of the art which is not considered to be of particular relevance
- E" earlier application or patent but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed
- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "&" document member of the same patent family.

Date of the actual completion of the international search

01 AUGUST 2003 (01.08.2003)

Date of mailing of the international search report

01 AUGUST 2003 (01.08.2003)

Name and mailing address of the ISA/KR

Korean Intellectual Property Office 920 Dunsan-dong, Seo-gu, Daejeon 302-701, Republic of Korea

Facsimile No. 82-42-472-7140

Authorized officer

JEONG, Seong Jung

Telephone No. 82-42-481-5768



INTERNA NAL SEARCH REPORT Informat: A patent family members

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	ternational application No.	
7	PCT/KR03/00101	

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 6253201 B1	26-06-2001	None	•
KR 2001-0002014 A	05-01-2001	None	•
US 6181818 B1	30-01-2001	JP 8137908 A2 EP 713186 A1 US 6246804 BA	31-05-1996 22-05-1996 12-06-2001